

Substitute Form PTO-1449 (Modified)  <b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office		Attorney's Docket No. 14875-169US1	Application No. 10/594,706
	Applicant Haruo Sugiyama et al.			
	Filing Date September 28, 2006		Group Art Unit <u>1636</u>	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	A1	2007/0287175	12/13/2007	Sugiyama et al.			
	A2	2008/0003637	01/03/2008	Sugiyama et al.			

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	A3	WO 96/38176	12/05/1996	WIPO			English Abstract	
	A4	WO 99/03506	01/28/1999	WIPO			English Abstract	
	A5	WO 2005/092394	06/10/2005	WIPO			English Abstract	
	A6	WO 2005/093076	06/10/2005	WIPO			English Abstract	

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	A7	Baird et al., "Expression of the Wilms' tumor gene (WT1) in normal hemopoiesis," <i>Exp. Hematol.</i> , 25:312-320, 1997.
	A8	Borkhardt et al., "Blocking oncogenes in malignant cells by RNA interference – new hope for a highly specific cancer treatment?", 2(3):167-168, 2002.
	A9	Davies et al., "Development of an siRNA-based method for repressing specific genes in renal organ culture and its use to show that the WT1 tumor suppressor is required for nephron differentiation", <i>Human Molecular Genetics</i> 13(2):235-246, 2004.
	A10	Ellisen et al., "The Wilms' tumor suppressor WT1 directs stage-specific quiescence and differentiation of human hematopoietic progenitor cells," <i>EMBO J.</i> , 20:1897-1909, 2001.
	A11	Elmaagacli et al., "WT1 and BCR-ABL specific small interfering RNA have additive effects in the induction of apoptosis in leukemic cells", <i>Haematologica</i> 90(3):326-334, 2005.
	A12	Gordon et al., "Temporal Analysis of Hepatocyte Differentiation by Small Hepatocyte-Like Progenitor Cells during Liver Regeneration in Retrorsine-Exposed Rats," <i>Am. J. Pathol.</i> , 157:771-786, 2000.
	A13	Hosen et al., "Very low frequencies of human normal CD34 <sup>+</sup> hematopoietic progenitor cells express the Wilms' tumour gene WT1 at levels similar to those in leukaemia cells", <i>Br. J. Haematol.</i> 116(2):409-420, 2002.
	A14	Inoue et al., "Aberrant Overexpression of the Wilms' Tumor Gene (WT1) in Human Leukemia," <i>Blood</i> , 89:1405-1412, 1997.
	A15	Inoue et al., "Wilms' tumor gene (WT1) competes with differentiation-inducing signal in hematopoietic progenitor cells", <i>Blood</i> 91(8):2969-2976, 1998.

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Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	A16	Kanato et al., "The Wilms' tumor gene WT1 is a common marker of progenitor cells in fetal liver", <i>Biochem. Biophys. Res. Commun.</i> 326:836-843, 2005.
	A17	Li et al., "The lck Promoter-Driven Expression of the Wilms' Tumor Gene WT1 Blocks Intrathymic Differentiation of T-Lineage Cells," <i>Int. J. Hematol.</i> , 77:463-470, 2003.
	A18	Menssen et al., "Wilms' tumor gene (WT1) expression as a panleukemic marker", <i>Int. J. Hematol.</i> 76(2):103-109, 2002.
	A19	Menssen et al., "Wilms' tumor gene expression in human CD34 <sup>+</sup> hematopoietic progenitors during fetal development and early clonogenic growth", <i>Blood</i> 89(9):3486-3487, 1997.
	A20	Morrison et al., "A proteomic investigation of the role of WT-1 in disease", <i>Biochemical Society Transactions</i> 32(4):116A, 2004.
	A21	Mourellatos et al., "miRNPs: a novel class of ribonucleoproteins containing numerous microRNAs", <i>Genes Dev.</i> 16(6):720-728, 2002.
	A22	Murata et al., "The Wilms' tumor suppressor gene WT1 induces G1 arrest and apoptosis in myeloblastic leukemia M1 cells", <i>FEBS Letters</i> 409(1):41-45, 1997.
	A23	Oji et al., "Expression of the Wilms' tumor gene WT1 in solid tumors and its involvement in tumor cell growth", <i>Japanese Journal of Cancer Research</i> 90:194-204, 1999.
	A24	Yamagami et al., "Growth inhibition of human leukaemic cells by WT1 (Wilms' tumor gene) antisense oligodeoxynucleotides: implications for the involvement of WT1 in leukemogenesis", <i>Blood</i> 87(7):2878-2884, 1996.

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